

# Health Professionals Committed to the Reproductive Needs of Children and Adolescents

## Tranexamic Acid (TXA) For Heavy Menstrual Bleeding

### What is Tranexamic Acid (TXA)?

TXA is a prescription medicine (sometimes called **Lysteda**) that helps decrease bleeding from heavy periods. Some people use TXA for other types of bleeding (like nosebleeds).

#### How does TXA work?

The body has a system of checks and balances for the normal blood clotting process. After a clot is formed, to stop the bleeding, the body breaks it down by producing enzymes that dissolve the clots building blocks. TXA is an antifibrinolytic (anti-fibrin-o-li-tic) that stops clot breakdown and keeps the clot in place for longer. TXA DOES NOT form a clot. TXA helps decrease bleeding by delaying clot breakdown. TXA is not designed to STOP bleeding.

#### How long is TXA taken for heavy periods?

You start TXA on the first day of your period and you typically take TXA for up to five days in a row (you can stop sooner if bleeding stops).

#### What if I miss a dose?

If you are late for your dose, take it as soon as you remember. If you have questions about a missed dose, if you throw up, call your doctor's office. DO NOT "double-up" the TXA dose to catch up. Try not to miss any doses. If you miss a dose, TXA doesn't work as well and you might have more bleeding.

#### How do I take TXA Pills if I can't swallow them?

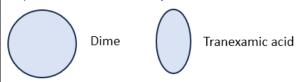
The pills can be dissolved in water. TXA is taken every 8 hours (three times a day). If one of your doses is supposed to be at night, you should wake up to take it.

Each 650 mg tablet should be crushed and completely dissolved in 1 tablespoon of water for 2-5 minutes.

For example:

650 mg (1 tablet) needs 1 tablespoon of water 1300 mg (2 tablets) need 2 tablespoons of water

Swallow the dissolved pill/water mixture immediately. It is okay to add honey, chocolate syrup or juice to improve the taste. **This picture shows the size of TXA:** 



#### Who should not take TXA?

- if you have kidney or bladder injury/bleeding
- if you have a clot in a vein or artery
- if you have heart, kidney, or liver disease
- if you could be pregnant
- if your hematologist says you cannot take TXA

#### Are there any side effects?

Some people who take TXA have mild nausea, headaches or a runny or stuffy nose. Call your doctor's office if you or your pharmacist have any questions about TXA or if your bleeding is very heavy despite taking TXA.